

## SOLID WASTE FACILITY PERMIT

1. Facility/Pe  
MUSTANG HILL LANDFILL  
16-AA-0013

## Name and Street Address of Facility:

Mustang Hill Landfill  
29703 Millham Rd.  
Kettleman City, CA. 93239

## 3. Name and Mailing Address of Operator:

Kings Waste & Recycling Authority  
7803 Hanford-Armona Road  
Hanford, CA. 93230-9343

## 4. Name and Mailing Address of Owner:

Kings Waste & Recycling Authority  
7803 Hanford-Armona Road  
Hanford, CA. 93230-9343

## 5. Specifications:

## a. Permitted Operations:

- |  |  |
|--|--|
| <input type="checkbox"/> Composting Facility<br>(mixed wastes) | <input type="checkbox"/> Processing Facility     |
| <input type="checkbox"/> Composting Facility<br>(yard waste)   | <input type="checkbox"/> Transfer Station        |
| <input checked="" type="checkbox"/> Landfill Disposal Site     | <input type="checkbox"/> Transformation Facility |
| <input type="checkbox"/> Material Recovery Facility            | <input type="checkbox"/> Other:                  |

## b. Permitted Hours of Operation: 7:00 A.M.-4:30 P.M. Monday Through Saturday; 8:00 A.M.-4:30 P.M. Sunday

The Landfill is closed on New Year's Day, Easter Day, Independence Day, Labor Day, Memorial Day, Thanksgiving Day and Christmas Day.

## c. Permitted Tons per Operating Day:

.....Total: 500 Tons/Day

Non-Hazardous - General

.....500 Tons/Day

Non-Hazardous - Sludge

Kings County Only (limited by daily loading limits)

Non-Hazardous - Separated or commingled recyclables

.....0 Tons/Day

Non-Hazardous - Other (See Section 14 of Permit)

.....0 Tons/Day

Designated (See Section 14 of Permit)

.....0 Tons/Day

Hazardous (See Section 14 of Permit)

.....0 Tons/Day

## .. Permitted Traffic Volume:

.....Total: 160 Vehicles/Day

Incoming waste materials

.....160 Vehicles/Day

Outgoing waste materials (for disposal)

.....0 Vehicles/Day

Outgoing materials from material recovery operations

.....0 Vehicles/Day

## e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	340 ac	90 ac	N/A a	N/A a	N/A a	N/A a
Design Capacity		10,100,000 cy	N/A tpd	N/A tpd	N/A tpd	N/A tpd
Max. Elevation (Ft. MSL)		760 MSL				
Max. Depth (Ft. BGS)		538 MSL				
Estimated Closure Date		2082				

Upon a significant change in design or operation from the described herein, this permit is subject to revocation or suspension.

The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previous issued solid waste facility permits.

## 6. Approval:

Approving Officer Signature

Keith Winkler, REHS,

Environmental Health Director

Name/Title

## 7. Enforcement Agency Name and Address:

Kings County Health Department  
Division of Environmental Health Services  
330 Campus Drive  
Hanford, CA. 93230

## . Received by CIWMB:

AUG 28 1997

## 9. CIWMB Concurrence Date:

## 10. Permit Review Due Date:

## 11. Permit Issued Date:

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## 12. Legal Description of Facility (attach map with RFI):

Section 23, of Township 22S, Range 18E of the Mt. Diablo Baseline and Meridian, Kings County.

## 13. Findings:

- a. This permit is consistent with the County-Wide Integrated Solid Waste Management Plan (CIWMP) as required by Public Resources Code, Section 50001(a)(1).
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- c. The design of the facility is in compliance with State Minimum Standards for solid waste handling and disposal.
- d. The following local fire protection district has determined that the facility is in conformance with applicable fire standards as required in Public Resources Code, Section 44151: Kings County Fire Department.
- e. An environmental determination (i.e. Notice of Determination) is filed with the State Clearinghouse pursuant to Public Resources Code, Section 21081.6. The following documents have been filed with the State Clearinghouse (SCH): 1) Kings County Solid Waste Transfer and Disposal Site Alternatives, SCH 90020289, dated July 1990. The Notice of Determination was filed with the County Clerk on 02/18/92. 2) Kings County Integrated Solid Waste Management Complex, SCH 92062017, dated March 1993. The Notice of Determination was filed with the County Clerk on 04/13/93.
- f. A County-Wide Integrated Waste Management Plan has been approved by the CIWMB.
- g. The facility has been determined to be compatible with surrounding land use through approval of Conditional Use Permit (CUP) 1533 by the Kings County Planning Commission, as required by Public Resources Code, Section 50000.5(b).

## 14. Prohibitions:

The permittee is prohibited from accepting any hazardous waste, non-hazardous waste requiring special handling, designated waste, or liquid waste unless the acceptance of such waste is authorized by all applicable permits. Also prohibited is the burning of waste, scavenging of waste, and acceptance of infectious or untreated medical waste. The permittee can dispose of residential, commercial, and industrial non-hazardous wastes. In addition, special wastes may be accepted such as: non-friable asbestos properly packaged prior to final disposal, dead animals when approved by the LEA, and non-hazardous sludge. Sewage sludge and other high moisture content wastes must consist of at least 50% solids by weight.

## 15. The following documents also describe and/or restrict the operation of this facility:

Report of Disposal Site Information: 10/25/95, as amended 12/4/96, 2/11/97, and 7/15/97

Land Use Permits and Conditional Use Permits: CUP 1533, 10/9/91

Notices of Compliance and Preparation of Operating Record

EIR

SCH 90020289: 7/1990

SCH 92062017: 3/1993

Closure Financial Responsibility Document: 5/8/96; Operating Liability Document: 5/22/96

Preliminary Closure and Postclosure Maintenance Plan: 10/20/95

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## 16. Self Monitoring:

a. Results of all self-monitoring programs as described in the Report of Facility Information, will be reported as follows:

Program	Reporting Frequency	Reported To
1. The quantities and types of wastes received on a daily basis	1. Monthly	1. Monthly report placed in Operating Record
2. As-built waste disposal fill sequencing plan as completed on site	2. Annually	2. Annual report placed in Operating Record
3. Log of special or unusual occurrences and the operator's response to the problem	3. Ongoing	3. Log is to be kept onsite or in an approved alternate location
4. All complaints filed against the facility and what actions were taken in response	4. Ongoing report due within one business day	4. Verbal report to LEA; written documentation in Operating Record
5. Results from the landfill gas monitoring program	5. Quarterly	5. Quarterly report placed in Operating Record
6. Results of the hazardous waste screening program	6. Weekly, conducted at the MRF	6. All reports placed in Operating Record
7. Employee training log	7. Ongoing	7. Documentation placed in Operating Record

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## 17. LEA Conditions:

1. This facility shall comply with all provisions mandated under the State Minimum Standards for solid waste handling and disposal.
2. The operator shall maintain a copy of this permit at the facility, so that it will be available at all times to facility staff and enforcement agency personnel.
3. The operator shall notify the LEA of any proposed change in the routine operation of the facility or of any change in facility design during the planning stages. In no case shall the operator undertake any change unless the operator first obtains approval from the LEA. Any significant change as determined by the LEA would require a revision of the Solid Waste Facilities Permit. At a minimum, the permit will be reviewed every five years.
4. This permit is subject to review by the LEA and may be suspended and/or revoked at any time for sufficient cause, after a hearing by Kings County Independent Solid Waste LEA Hearing Panel.
5. The LEA reserves the right to suspend waste receiving operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
6. The LEA reserves the right to request and receive from the owner/operator any information that it deems necessary to conduct an inspection or to review and/or revise the Solid Waste Facility Permit.
7. Any complaints about the facility received by its owner/operator shall be forwarded to the LEA within one working day.
8. Information concerning the design and/or the operation of this facility shall be furnished upon request by the LEA.
9. The owner/operator shall maintain at least three current after-hours emergency contact telephone numbers with the Kings County Sheriff's Central Service and with the LEA.
10. Adequate moisture shall be added to soil cover material to prevent dust and to allow for compaction.
11. All wet weather protection measures requested by the LEA must be completed annually by no later October 31, unless otherwise specified.
12. If the site will be opened to the general public, the landfill design and operation shall take into consideration features needed to accommodate the public including, but not limited to, signs indicating hours of operation and prohibited waste materials.